VIA Express Mail EV786328554US Docket Number 36856.1415

IAP6 Rec'd PCT/PTO 13 FEB 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Yasuhisa FUJII and

Yuichi TAKAMINE

Serial No.: Unknown

Filed: Concurrently herewith

For: SURFACE ACOUSTIC WAVE DEVICE

International Application No.:

PCT/JP2005/012871

International Filing Date:

July 12, 2005

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §1.56, and in recognition of their duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicants herewith submit the attached Form PTO-1449. Reference Nos. 1-11 were cited in the attached International Search Report for PCT Application No. PCT/JP2005/012871.

Applicants do not submit herewith copies of the U.S. references as this is no longer required.

The relevance of Reference No. 11 is discussed on pages 5 and 7 of the substitute specification filed concurrently herewith.

The relevance of Reference No. 12 is discussed on page 2 of the substitute specification filed concurrently herewith.

Information Disclosure Statement February 13, 2006 Page 2 of 2

10/568114

IAP6 Rec'd PCT/PTO 13 FEB 2006_

The relevance of Reference No. 13 is discussed on pages 5, 6, and 16 of the substitute specification filed concurrently herewith.

Reference Nos. 14-26 are additional references that Applicants are submitting herewith.

The statement is not a representation that all of the information cited is necessarily effective as prior art against the application.

Applicants respectfully request that the cited references be made of record in the subject application.

Respectfully submitted,

Date: February 13, 2006

Attorneys for Applicants

Joseph R. Keating Registration No. 37,368

Christopher A. Bennett Registration No. 46,710

KEATING & BENNETT LLP

8180 Greensboro Drive, Suite 850 Tyson's Corner, VA 22102

Telephone: (703) 637-1480 Facsimile: (703) 637-1499

PTO/SB/08A (04-03)

Substitute for form 1449/PTO				C	omplete if Known			\
				Application Number		10/	56811	nz
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			ISCI OSIIRE	Filing Date			700 - 3	٣-
				First Named Inventor	Yashuhisa FUJII			7
			APPLICANT	Art Unit				٦
(Use as mar	ny sheets as	s necessa	ry)	Examiner Name				7
Sheet	1	of	2	Attorney Docket Number	36856.1415			7

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM -YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number-Kind Code ^{2(if} known)				
	1	2003/0107454	06-2003	Nakamura et al.		
	2	2003/0183884	10-2003	Miyazawa		
	3	2005/0064657	03-2005	Miyazawa		
	4	2004/0066115	04-2004	Takamine		
	5	2004/0080385	04-2004	Takamine et al.		

Examiner	Cite	Foreign Patent Document	Publication	1	Pages, Columns, Lines, Where	
Initials*	No.1	Country Code ³ -Number-Kind Code ⁵ (if known)	Date MM -YYYY	Country of Cited Document	Relevant Passages or Relevant Figures Appear	1e
	6	JP 2003-297926 (with English machine Translation and Abstract)	10-2003	JAPAN		x
	7	JP 10-256862 (with English machine Translation and Abstract)	09-1998	JAPAN		x
	8	JP 2004-88551 (with English machine Translation and Abstract)	03-2004	JAPAN		x
	9	JP 2004-96244 (with English machine Translation and Abstract)	03-2004	JAPAN		×
	10	JP 10-70435 (with English machine Translation and Abstract)	03-1998	JAPAN		x
	11	JP 2003-204243 (with English machine Translation and Abstract)	07-2003	JAPAN		×
	12	JP 2002-300004 (with English machine Translation and Abstract)	10-2002	JAPAN		X
	13	JP 2002-271168 (with English machine Translation and Abstract)	09-2002	JAPAN		X
	14	JP 2000-049567 (with English machine Translation and Abstract)	02-2000	JAPAN		X
	15	JP 07-030362 (with English machine Translation and Abstract)	01-1995	JAPAN		X
	16	JP 2000-138553 (with English machine Translation and Abstract)	05-2000	JAPAN		X
	17	JP 2004-282707 (with English machine Translation and Abstract)	10-2004	JAPAN		X
-	18	JP 2004-129224 (with English machine Translation and Abstract)	04-2004	JAPAN		X
	19	JP 2004-048670 (with English machine Translation and Abstract)	02-2004	JAPAN		X
	20	JP 05-235684 (with English machine Translation and Abstract)	09-1993	JAPAN		x
xaminer Signature				Date Considered		

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²See Kind Codes of USPTO Patent documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document by the two-letter code (WIPO Strandard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Abstract is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.



13 FEB 2006 13 FEB 2006

Substitute for form 1449/PTO

INFORMATION DISCLOSURE

STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 2 of 2

Complete if Known

Application Number

Filing Date
First Named Inventor Yashuhisa FUJII

Art Unit

Examiner Name

Attorney Docket Number 36856.1415

PTO/SB/08A (04-03)

Cite No.1	Foreign Patent Document	Publication Date MM -YYYY	1	Pages, Columns, Lines, Where	i i
	Country Code ³ -Number-Kind Code ⁵ (if known)		Country of Cited Document	Relevant Passages or Relevant Figures Appear	T ₆
21	JP 06-152310 (with English machine Translation and Abstract)	05-1994	JAPAN		x
22	JP 11-191722 (with English machine Translation and Abstract)	07-1999	JAPAN		x
23	JP 06-044231 U (with English machine Translation)	06-1994	JAPAN		
24	JP 2003-234636 (with English machine Translation and Abstract)	08-2003	JAPAN		x
25	EP 0 998 039 A1	05-2000	EUROPE		
26	JP 05-167387 (with English machine Translation and Abstract)	07-1993	JAPAN		х
	21 22 23 24 25	No.¹ Country Code³Number-Kind Code ⁵(if known) 21 JP 06-152310 (with English machine Translation and Abstract) 22 JP 11-191722 (with English machine Translation and Abstract) 23 JP 06-044231 U (with English machine Translation) 24 JP 2003-234636 (with English machine Translation and Abstract) 25 EP 0 998 039 A1 26 JP 05-167387 (with English	No.1 Country Code3-Number-Kind Code 5(if known) No.2 Country Code3-Number-Kind Code 5(if known) O5-1994	No.1 Country Code3-Number-Kind Code 5(if known)	No.1 Country Code3-Number-Kind Code 5(if known) Date MM -YYYY Date MM -YYYY Place Appear Country of Cited Document Relevant Passages or Relevant Figures Appear Place MM -YYYY Date MM -YYYY Place Appear Relevant Passages or Relevant Figures Appear Place MM -YYYY Date MM -YYYY Place Appear Relevant Passages or Relevant Figures Appear Place Appear Place Appear Place Appear Relevant Passages or Relevant Figures Appear Place Appear

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title Of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	27	International Search Report for PCT Application No PCT/JP2005/012871, mailed October 25, 2005.	X

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether of not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

¹ Applicant unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.